

FORM PCT-1390 (REV 11-98)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTORNEY'S DOCKET NUMBER	
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371				BEET-03	
				U.S. APPLICATION NO. (if known, see 37 CFR 1.5)	
INTERNATIONAL APPLICATION NO. PCT/EP98/06225		INTERNATIONAL FILING DATE September 30, 1998		PRIORITY DATE CLAIMED September 30, 1998	
TITLE OF INVENTION Depth Measurement and Depth Control Or Automatic Depth Control For A Hollow To Be Produced By A Laser Processing Device					
APPLICANT(S) FOR DO/EO/US Michael Kuhl et al.					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
<p>1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.</p> <p>2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.</p> <p>3. <input checked="" type="checkbox"/> This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).</p> <p>4. <input checked="" type="checkbox"/> A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.</p> <p>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2))</p> <p style="margin-left: 20px;">a. <input checked="" type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau).</p> <p style="margin-left: 20px;">b. <input checked="" type="checkbox"/> has been transmitted by the International Bureau.</p> <p style="margin-left: 20px;">c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</p> <p>6. <input checked="" type="checkbox"/> A translation of the International Application into English (35 U.S.C. 371(c)(2)).</p> <p>7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))</p> <p style="margin-left: 20px;">a. <input type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau).</p> <p style="margin-left: 20px;">b. <input type="checkbox"/> have been transmitted by the International Bureau.</p> <p style="margin-left: 20px;">c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</p> <p style="margin-left: 20px;">d. <input type="checkbox"/> have not been made and will not be made.</p> <p>8. <input type="checkbox"/> A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</p> <p>9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</p> <p>10. <input checked="" type="checkbox"/> A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</p> <p>Items 11. to 16. below concern document(s) or information included:</p> <p>11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</p> <p>12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</p> <p>13. <input checked="" type="checkbox"/> A <b>FIRST</b> preliminary amendment.</p> <p style="margin-left: 20px;"><input type="checkbox"/> A <b>SECOND</b> or <b>SUBSEQUENT</b> preliminary amendment.</p> <p>14. <input type="checkbox"/> A substitute specification.</p> <p>15. <input type="checkbox"/> A change of power of attorney and/or address letter.</p> <p>16. <input checked="" type="checkbox"/> Other items or information:</p> <p>--Copy of Form PCT/IB/308 International Application to the Designated Offices</p> <p>--Copy of Front Page of Published Application WO 00/19167</p> <p>--Copy of Form PCT/ISA/220 International Search Report with Three (3) References</p> <p>--Copy of Form PCT/IPEA/416 With Annexes and Translation of Annexes</p> <p>--Copy of Submission of March 6, 2001 to WIPO</p> <p>--Formblatt PCT/RO/101</p> <p>--Express Mail Cert. No. EL725699477US</p> <p>--Return Postcard</p>					


SCANNED, # 2

US

JC03 PCT/PTO 30 MAR 2001

Annex US.II, page 2

PCT Applicant's Guide - Volume II - National Chapter - US

U.S. APPLICATION NO. (if known, see 37 CFR 1.53) <b>09/806410</b>		INTERNATIONAL APPLICATION NO. PCT/EP98/06225		ATTORNEY'S DOCKET NUMBER BEET-03	
17. <input checked="" type="checkbox"/> The following fees are submitted: BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO..... \$1,000  International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO ..... 860  International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO ..... 710  International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4) ..... 690  International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4) ..... 100  <b>ENTER APPROPRIATE BASIC FEE AMOUNT =</b>				CALCULATIONS PTO USE ONLY	
Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$ 860.00	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total claims	26 - 20 =	6	X \$18.00	\$ 108.00	
Independent claims	4 - 3 =	1	X \$80	\$ 80.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$270	\$	
<b>TOTAL OF ABOVE CALCULATIONS =</b>				\$1,048.00	
Reduction of 1/2 for filing by small entity, if applicable. A Small Entity Statement must also be filed (Note 37 CFR 1.9, 1.27, 1.28).				\$	
<b>SUBTOTAL =</b>				\$1,048.00	
Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$	
<b>TOTAL NATIONAL FEE =</b>				\$1,048.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				\$	
<b>TOTAL FEES ENCLOSED =</b>				\$1,048.00	
				Amount to be: refunded	\$
				charged	\$
a. <input checked="" type="checkbox"/> A check in the amount of \$1,048.00 to cover the above fees is enclosed.					
b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.					
c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 23-3000. A duplicate copy of this sheet is enclosed.					
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.					
SEND ALL CORRESPONDENCE TO: David H. Brinkman, Esquire Wood, Herron & Evans, L.L.P. 2700 Carew Tower 441 Vine Street Cincinnati, OH 45202 (513) 241-2324					
SIGNATURE: 				NAME David H. Brinkman	
RECEIVED APR -2 2001				REGISTRATION NUMBER 40,532	

09806410-090501

09/806410

EXPRESS MAIL NO. EL725699477US  
PATENT

In re application of:  
International Application No.:  
Filed:  
Priority Date:  
For:

Michael Kuhl et al.

PCT/EP98/06225

March 29, 2001

September 30, 1998

DEPTH MEASUREMENT AND DEPTH CONTROL  
OR AUTOMATIC DEPTH CONTROL FOR A  
HOLLOW TO BE PRODUCED BY A LASER  
PROCESSING DEVICE

Attorney Docket:

BEET-03

JCO3 Rec'd PCT/PTO 30 MAR 2001

Cincinnati, Ohio 45202

Date: March 29, 2001

Assistant Commissioner for Patents  
BOX PCT  
Washington, D.C. 20231

Sir:

**CERTIFICATE OF EXPRESS MAILING**

**Enclosures:** Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing Under 35 U.S.C. 371; Copy of the International Application as Filed; Copy of the Translation of the International Application into English; Unsigned Declaration, Power of Attorney and Petition; Information Disclosure Statement With Five (5) References; Form PTO-1449; Copy of Form PCT/ISA/220 International Search Report With Three (3) References; Copy of First Page of Published Application WO 00/19167; Copy of Form PCT/IPEA/416 With Annexes and Translation of Annexes; Copy of Form PCT/IB/308 International Application to the Designated Offices; Submission of March 6, 2001 to WIPO; Formblatt PCT/RO/101; Preliminary Amendment; Express Mail Certificate No. EL725699477US; A Check for \$1,048.00 for the Filing Fee; and Return Postcard

"Express Mail" Mailing Label No. EL725699477US

Date of Deposit: March 29, 2001

I HEREBY CERTIFY THAT THIS PAPER OR FEE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER 37 CFR 1.10 ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO ASSISTANT COMMISSIONER FOR PATENTS, BOX PCT, WASHINGTON, D.C. 20231

Ryan Cummins

Name of Person Mailing Paper or Fee

*Ryan Cummins*

Signature of Person Mailing Paper or Fee